

PTO/SB/17 (12-04)

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FEE TRANSMITTAL for FY 2005

Effective 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT **(\$)** **180.00**

TOTAL AMOUNT OF PAYMENT **(\$)** **180.00**

METHOD OF PAYMENT (check all that apply)

<input type="checkbox"/> Check	<input checked="" type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	<input type="checkbox"/> None						
<input checked="" type="checkbox"/> Deposit Account: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; padding: 5px;">Deposit</td> <td style="padding: 5px; text-align: center;">50-1417</td> </tr> <tr> <td>Account Number</td> <td></td> </tr> <tr> <td>Deposit Account Name</td> <td style="text-align: center;">MATTINGLY, STANGER & MALUR, P.C.</td> </tr> </table>					Deposit	50-1417	Account Number		Deposit Account Name	MATTINGLY, STANGER & MALUR, P.C.
Deposit	50-1417									
Account Number										
Deposit Account Name	MATTINGLY, STANGER & MALUR, P.C.									

Name

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments

Charge any additional fee(s) during the pendency of this application.

Charge fee(s) indicated below, except for the filing fee
to the above-identified deposit account.

FEES CALCULATION

1. BASIC FILING FEE

Large Fee	Entity Fee	Small Entity Fee	Fee	Description
Code	(\$)	Code	(\$)	
1011	300	2011	150	Utility filing fee
1012	200	2012	105	Design filing fee
1013	200	2013	100	Plant filing fee
1014	300	2014	150	Reissue filing fee
1005	200	2005	100	Provisional filing fee
1111	500	2111	250	Utility Search fee
1112	100	2112	50	Design Search fee
1113	300	2113	150	Plant Search fee
1114	500	2114	250	Reissue Search fee
1311	200	2311	100	Utility Ex. fee
1312	130	2312	65	Design Ex. fee
1313	160	2313	80	Plant Ex. fee
1314	600	2314	300	Reissue Ex. fee

SUBTOTAL (1)

0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims	Fee from below	Fee Paid
Total Claims	20 =	x 50 =

Total Claims	-20 =	x 50	=
Indep.	-3 =	x 200	=
Claims			

Multiple Dependent

Large Entity		Small Entity		<u>Fee Description</u>
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	** Reissue independent claims over original patent
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				\$ 0.00

***or number previously paid, if greater; For Reissues, see above.*

Complete if Known

Application Number	10/084,910
Filing Date	March 1, 2002
First Named Inventor	A. HASHIMOTO
Attorney Docket No.	H-1039

METHOD OF PAYMENT (check all that apply)

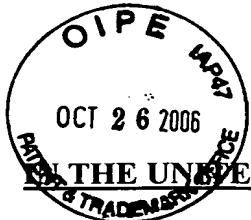
FEE CALCULATION (continued)

Large Entity	Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1051	130	2051	65	Surcharge – late filing fee or oath
1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1081	250	2081	125	Utility Application Size fee – for each 50 over 100
1082	250	2082	125	Design Application Size fee – for each 50 over 100
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examination action
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1254	1,590	2254	795	Extension for reply within fourth month
1255	2,160	2255	1,080	Extension for reply within fifth month
1401	500	2401	250	Notice of Appeal
1402	500	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,510	1451	1,510	Petition to institute a public use proceeding
1452	500	2452	250	Petition to revive – unavoidable
1453	1,500	2453	750	Petition to revive – unintentional
1501	1,400	2501	700	Utility issue fee (or reissue)
1502	800	2502	400	Design issue fee
1503	1,100	2503	550	Plant issue fee
1460	130	1460	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	1806	180	Submission of Information Disclosure Stmt
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))
1801	790	2801	395	Request for Continued Examination (RCE)
1802	900	1802	900	Request for expedited examination of a design application.
Other fee (specify)				
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)		

SUBMITTED BY

Complete (if applicable)

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	John R. Mattingly	Registration No. (Attorney/Agent)	30,293	Telephone
Signature			Date	October 26, 2006



H-1039

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

A. HASHIMOTO et al.

Confirmation No. 7123

Serial No.: 10/084,910

Art Unit: 2131

Filed: March 1, 2002

Examiner: A. Sherkat

For: A SECOND STORAGE SYSTEM EQUIPPED WITH SECURITY SYSTEM AND A METHOD OF CONTROLLING THE SECOND STORAGE SYSTEM

Customer No.: 24956

INFORMATION DISCLOSURE STATEMENT (IDS)
UNDER § 1.97 AND § 1.98

MAIL STOP: ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. This IDS should be considered:

(a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;

(b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);

(c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS; and

10/27/2006 RHH/REVI 0000013 1000-71

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180.00 OP

provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.

3. Listing of the information submitted is on the attached Form(s) PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed for each foreign patent, for each publication or portion thereof that caused it to be listed, and for each pending unpublished U.S. application or portion thereof that caused it to be listed. No copy of a U.S. patent or U.S. patent application publication is needed unless required by the PTO. A copy of a document is also not needed when previously submitted or previously cited by the PTO in a prior application to which the present application claims a benefit under 35 U.S.C. § 120.

4. The undersigned hereby states:

(a) that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application, as indicated on the copy of the communication submitted herewith, which communication was dated not more than three months prior to the filing of this IDS.

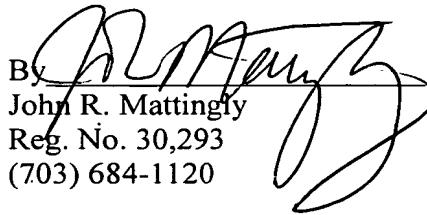
5. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.

6. No explanation of relevancy is being provided for the following document(s) because each is either in the English language, discussed in the present Specification, or its relevance is as stated in a communication from a foreign patent office in a counterpart foreign application.

7. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

By 
John R. Mattingly
Reg. No. 30,293
(703) 684-1120

JRM/so

Date: October 26, 2006



FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. H-1039	SERIAL NO. 10/084,910
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT A. HASHIMOTO et al			
		FILING DATE March 1, 2002	GROUP 2131		

U.S. PATENT DOCUMENTS

* EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)
	AA	6,606,695	08/12/2003	Kamano et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	AL	2001-249769	09/14/2001	Japan (Abstract)			YES <input type="checkbox"/> NO <input type="checkbox"/>
	AM	2000-347808	12/15/2000	Japan (Abstract)			YES <input type="checkbox"/> NO <input type="checkbox"/>
	AN						YES <input type="checkbox"/> NO <input type="checkbox"/>
	AO						YES <input type="checkbox"/> NO <input type="checkbox"/>
	AP						YES <input type="checkbox"/> NO <input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

AR		The Fibre Channel Industry Association Japan; URL: http://www.fibrechannel.org/ .
AS		
AT		

EXAMINER	DATE CONSIDERED
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	